

ABSTRACT OF THE DISCLOSURE

A method of producing a non-woven fabric includes the steps of forming fiber strands from a fiber forming resin through a spinneret, drawing the fiber strands from the spinneret by using a drawing air jet device, forming the fiber strands on a conveyor screen belt and advancing the same along a longitudinal direction, and using a swinging air jet device to swing the fiber strands to-and-fro downstream of the drawing air jet device, upstream of the conveyor screen belt and in transverse directions which are transverse to the longitudinal direction. The fiber strands are formed into wavy patterns which overlap and interlace each other in the transverse directions.